

1. Tell whether each object suggests a point, line, or plane:

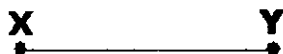
- a. a parking lot _____
 b. the edge of a table _____
 c. the tip of a pencil _____
 d. a long clothes-line _____
 e. a basketball court _____
 f. the floor in your bedroom _____
 g. a tightly stretched ribbon _____
 h. the tip of a nail _____

2. Name each of the following using the correct symbols:

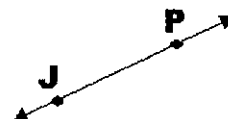
a) _____



b) _____



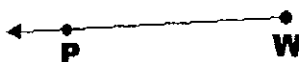
c) _____



d) _____



e) _____



f) _____



3. Write the symbol for the following descriptions:

- a) The line that contains the points U and V _____
 b) The ray with endpoint G and passing through point T _____

4. Use the figure on the right to name each of the following:

- a) two planes _____
 b) a plane that contains A, C, & E _____
 c) four coplanar points _____
 d) a plane containing B _____
 e) intersection of planes \mathcal{U} and \mathcal{X} _____
 f) two names for plane \mathcal{U} _____

